LC-USB3-RJ45

USB 3.0 Gigabit Ethernet Adapter

The USB 3.0 gigabit Ethernet adapter adds a single RJ45 Ethernet port to an USB-enabled computer system, with support for connecting to gigabit networks at full bandwidth, unlike USB 2.0 adapters.

- USB 3.0 to 10/100/1000 Ethernet adapter
- Chipset: AX88179
- Downwardly compatible to USB 2.0 and USB 1.1
- System requirement: 1x USB port

Supported features:

- All USB 3.0 power savings modes (U0/U1/U2/U3)
- Power delivery by USB bus
- Parallel detection
- IPv4/IPv6 packet Checksum Offload Engine (COE) to reduce CPU load
- Full duplex operation with IEEE 802.3x flow control and half duplex operation with back pressure flow control
- IEEE 802.1P Layer 2 Priority Encoding and Decoding
- Super/High/Full Speed modes
- IEEE 802.3az (Energy Efficient Ethernet)
- Automatic polarity correction
- TCP Large Send Offload V1
- Jumbo frame
- PHY loop back diagnostic capability
- Wake-on-LAN function
- Suspend mode and remote wake-up via link-change, Magic Packet, Microsoft Wakeup Frame and external wake-up pin

System requirements: Microsoft Windows XP/Vista/Server 2003/Server 2008 R2/7/8 (32/64-Bit), Mac OS 10.6/10.7/10.8

Included in delivery: Ethernet adapter, driver CD and manual

Dimension h x w x d:	20 x 32 x 84 mm	Material:	plastic / metal
Cable length:	180 mm	Mark of conformity:	CE
Weight (retail):	0,141 kg	Barcode:	4260070124006
Weight (adapter):	0,041 kg		

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